

RECEIVED  
CENTRAL FAX CENTER

NOV 24 2006

PTO/SB/97 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on November 24, 2006  
DateFax No. (571) 273-8300  
Examiner: Kik, Phallaka  
Group Art Unit: 2823  
Total No. of Pages: 17

Signature

Lawrence M. Cho

Typed or printed name of person signing Certificate

Fax: (217) 356-7373

39,942

Ph: (217) 377-2500

Registration Number, if applicable

Telephone Number

Re: Serial No. 10/774,883

Attorney Docket No. ALT.P027 (A01182)

Filed: February 9, 2004

In re Application of: Ryan Fung et al.

Title: Method and Apparatus for Utilizing Long-Path and Short-Path Timing  
Constraints In An Electronic-Design-Automation Tool

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Included with this transmission is:

Certificate of Transmission under 37 CFR 1.8

Response (16 pages)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

NOV 24 2006

Attorney's Docket No. ALT.P027 (A01182)

Patent**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	) Examiner: Kik, Phallaka
	)
Ryan Fung, et al.	) Art Unit No. 2825
	)
Application No.: 10/774,883	)
	)
Filed: February 9, 2004	)
	)
For: METHOD AND APPARATUS FOR	)
UTILIZING LONG-PATH AND SHORT-	)
PATH TIMING CONSTRAINTS IN AN	)
ELECTRONIC-DESIGN-AUTOMATION	)
TOOL	)

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. 1.116**  
**EXPEDITED PROCEDURE – EXAMING GROUP 2825**

Dear Sir,

In response to the Office Action mailed August 24, 2006, Applicants respectfully request the Examiner to consider the following remarks.

Serial No. 10/774,883

I

ALT.P027 (A01182)